UNITED STATES DEPARTMENT OF COMM United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26574

7590

SCHIFF HARDIN, LLP PATENT DEPARTMENT 6600 SEARS TOWER CHICAGO, IL 60606-6473 11/19/2004

EXAMINER FARAHANI, DANA

ART UNIT

PAPER NUMBER

2814

DATE MAILED: 11/19/2004

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	00/407 619	02/03/2000	Painald Sander	POO 0184	7717

TITLE OF INVENTION: TEMPERATURE-PROTECTED SEMICONDUCTOR SWITCH

APPLN. TYPE		SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1370	\$0	\$1370	02/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for a	any change of address)	Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompa papers. Each additional paper, such as an assignment or formal drawing,			or any other accompanying
26574 75	590 11/19/2004			have its own certifica	ate of mailing or transmission.	ni oi ioinai aiawing, masi
SCHIFF HARDI PATENT DEPART 6600 SEARS TOW CHICAGO, IL 606	rment ⁄er			hereby certify that States Postal Service addressed to the Ma	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the d	g deposited with the United st class mail in an envelope above, or being facsimile
			:			(Depositor's name)
			-			(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIF	RST NAMED INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/497,618	02/03/2000		Rainald Sander		POO,0184	7717
TITLE OF INVENTION: T.	EMPERATURE-PROTECTI	ED SEMICONDUC	TOR SWITCH			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370		\$0	\$1370	02/22/2005
EXAM	IINER	ART UNIT	CL	ASS-SUBCLASS	7	
FARAHA	NI, DANA	2814		257-378000	-	
PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	1 37 CFR 3.11. Completion of	e of a Customer E PRINTED ON THe clow, no assignee day of this form is NOT a	registered attorney 2 registered patent listed, no name wil E PATENT (print o ta will appear on the a substitute for filing	r type) ne patent. If an assi	gnee is identified below, the d	ocument has been filed for
4a. The following fee(s) are Issue Fee Publication Fee (No s	e assignee category or category enclosed: small entity discount permitte	4b. F	Payment of Fee(s): A check in the am Payment by credi The Director is h	ount of the fee(s) is card. Form PTO-20		credit any overpayment, to
5 Change in Entity Status	(from status indicated above		eposit Account Nu	iliber	(Chelose all extra e	opy of this form).
	MALL ENTITY status. See	·	b. Applicant is no	longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu hublication Fee (if required) words of the United States Pate	ne Fee and Publication vill not be accepted fi ent and Trademark O	n Fee (if any) or to rom anyone other the ffice.	e-apply any previou an the applicant; a re	ssly paid issue fee to the applicate attorney or agent; or the	ation identified above. he assignee or other party in
Authorized Signature				Date		
Typed or printed name			-			
This collection of informatian application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22315	ity is governed by 35 U.S.C. pplication form to the USPT of reducing this burden, shinia 22313-1450. DO NOT	11. The information 122 and 37 CFR 1.1 O. Time will vary de hould be sent to the C SEND FEES OR CO	is required to obtain 14. This collection is epending upon the interpretation Of the MPLETED FORM	or retain a benefit by s estimated to take 1 ndividual case. Any fficer, U.S. Patent ar S TO THIS ADDRE	y the public which is to file (an 2 minutes to complete, includir comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 11/04) Approved for use through 04/30/2007.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/497,618 02/03/2000		02/03/2000	Rainald Sander	POO,0184 7717		
26574	7590	90 11/19/2004		EXAMINER		
SCHIFF HAR	DIN, LLF	•	FARAHANI, DANA			
PATENT DEPARTMENT 6600 SEARS TOWER				ART UNIT	PAPER NUMBER	
CHICAGO, IL	60606-647	3		2814		
				DATE MAILED: 11/19/200	4	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.